

INTERNATIONAL SEARCH REPORT

Application No
PCT/DE 03/03273

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7. G01M15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01M F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 823 622 A (TOYOTA MOTOR CO LTD) 11 February 1998 (1998-02-11) abstract page 5, line 47 - page 7, line 36 claims 1,2,4 figure 3	1-8
A	US 5 809 969 A (DEGROOT KENNETH P ET AL) 22 September 1998 (1998-09-22) abstract claims	7
X	US 5 287 736 A (NAKAYAMA MASAOKI ET AL) 22 February 1994 (1994-02-22) abstract column 5, line 44 - line 57 column 14, line 13 - line 42	1-3,6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

26 February 2004

Date of mailing of the international search report

05/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 307 671 A (AKASE YOSHIKI) 3 May 1994 (1994-05-03) abstract	1,2
A	US 5 307 670 A (IMAI RYUICHIRO ET AL) 3 May 1994 (1994-05-03) abstract column 1, line 5 - line 18	1,2

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Information on patent family members

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